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| Form PTO-1449  | Date issued (Date of)                  | Entered by _____ |
| INFORMATION DISCLOSURE CITATION<br>IN AN APPLICATION |  | PCT/US00/01211   |
| (Use several sheets if necessary)                    | 1410-018<br>AFAND et al<br>May 5, 2000 | 10/00/00<br>1652 |

U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS** (Indicating Author, Title, Date, Permanent Pages Etc.)

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| AA | Archelas et al, "Eroxide...Chemicals", Trends in Biotechnology, GE, Elsevier Publications, Cambridge, Vol. 16, No. 3; March 1, 1998 pp. 102-116                               |
| AB | Moussou et al, "Microbiological Transformations 40. Use...Epoxides", Tetrahedron, NL, Elsevier Science Publishers, Amsterdam, Vol. 54, No. 3, February 13, 1998 pp. 1563-1572 |
| AC | Claaij et al, "Microbiological...Enhancement", Tetrahedron: Asymmetry, NL, Elsevier Science Publishers, Amsterdam, Vol. 9, No. 11, June 3, 1998, pp. 1339-1842                |

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|------------------------------|----------------------------------|
| EXAMINER<br><i>C. Hallen</i> | DATE CONSIDERED<br><i>2/8/04</i> |
|------------------------------|----------------------------------|

**EXAMINER:** Initial if examiner considered whether or not claim is in conformance with MPEP § 609; Draw line through claim if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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| Form PTO-1449  | Occurrence Number<br><b>410.018</b> | Action Item Number<br><b>RCT/PROM/01217</b> |
| <b>INFORMATION DISCLOSURE CITATION<br/>IN AN APPLICATION</b> | Applicant<br><b>ARAND et al.</b>    | 107000070                                   |
| (Use several sheets if necessary)                            | Date<br><b>May 5, 2000</b>          | Cross Reference<br><b>1852</b>              |

**U. S. PATENT DOCUMENTS**

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**OTHER DOCUMENTS** (Including Author, Title, Date, Permanent Pages, Etc.)

*CH* *AB* Archelas et al, "Epoxide...Chemicals", Trends in Biotechnology, GB, Elsevier Publications, Cambridge, Vol. 16, No. 3, March 1, 1998 pp. 108-116

*CH* *AB* Moussou et al, "Microbiological Transformations 40. Use...Epoxides", Tetrahedron, NL, Elsevier Science Publishers, Amsterdam, Vol. 54, No. 8, February 19, 1998 pp. 1563-1572

*CH* *AC* Cleij et al, "Microbiological...Enhancement", Tetrahedron: Asymmetry, NL, Elsevier Science Publishers, Amsterdam, Vol. 9, No. 11, June 5, 1998, pp. 1839-1842

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| Form PTO-1449<br><br>INFORMATION DISCLOSURE CITATION<br>IN AN APPLICATION<br><br>(Use several sheets if necessary)  |   |      |         | Document Number (Docket)<br>410.018 | Application Number<br>PCT/FR00/01217<br><i>10/006,630</i> |  |  |
|---|---|------|---------|-------------------------------------|---|--|--|
|   |   |      |         | Applicant<br>ARAND et al            | Filing Date<br>May 5, 2000                                |  |  |
|   |   |      |         | Group Art Unit<br><i>1052</i>       |   |  |  |
| <b>U. S. PATENT DOCUMENTS</b>   |   |      |         |                                     |   |  |  |
| EXAMINER INITIAL  | DOCUMENT NUMBER   | DATE | NAME    | CLASS                               | SUBCLASS  | FILING DATE IF APPROPRIATE   |  |
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| <i>AP</i>   | Nellaiah et al, "Enantioselective...Aspergillus Niger", Biotechnology and Bioengineering, Vol. 49, 1996, pp. 70-77, XP002130510 |      |         |                                     |   |  |  |
| <i>AK</i>   | Kupfer et al, "An ...Database", February 2, 1998, XP002130511   |      |         |                                     |   |  |  |
| <i>AK</i>   | Arand et al, "Cloning...Hydrolase", Biochemical Journal, Vol 344, No 15, 1999, pp. 273-280, XP000938551                         |      |         |                                     |   |  |  |
| EXAMINER<br><i>Ch. M. Almeida</i>   |   |      |         | DATE CONSIDERED<br><i>2/5/00</i>    |   |  |  |
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